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Stream computations organized for reconfigurable execution (SCORE)
E Caspi, M Chu, R Huang, J Yeh, J Wawrzynek, A ... - Field-Programmable Logic ..., - Springer   [berkeley.edu [PDF]]
... The **memory** controllers need to support a simple, paged **segment** model including address
relocation within a **memory** block and **segment** bounds. **Streaming** data support obviates the
need for external addressing during reconfiguration and **stream** buffering. ...
Cited by 189 - Related articles - BL Direct - All 25 versions - Import into BibTeX

Chain: Operator scheduling for **memory** minimization in data **stream** systems
B Babcock, S Babu, R Motwani, M ... - Proceedings of the 2003 ..., 2003 - portal.acm.org   [acm.edu [PDF]]
... it is in the middle of it if it < p(t) < θ+1. Consider a data **stream** with n ... so it will keep moving
this tuple until it has cleared the **segment** and moved to the next **segment**. ... progress chart P. How-
ever, we show that this does not matter too much — the **memory** requirements of ...
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Streaming RAID: a disk array management system for video files
FA Tobagi, J Pang, R Baird, M Gang - Proceedings of the first ACM ..., 1993 - portal.acm.org
... time, buff- ers have to be allocated to each **stream** for the requests placed at the
beginning of the I/O cycle; thus **segment** buffers are needed per **stream**, leading to
a total **memory** size requirement given by 3.2 **Memory** Sharing A ...
Cited by 197 - Related articles - All 2 versions - Import into BibTeX

Spatial **memory streaming**
S Somogyi, TF Wenisch, A Ailamaki, B ... - Proceedings of the ... , 2006 - portal.acm.org   [acm.edu [PDF]]
... buffer L1 Caches Split I/D, 64KB 2-way, 2-cycle load-to-use 4 ports, 32 MSHRs, 16 SMS **stream**
requests L2 ... FIGURE 5. **Memory** access density. Each **segment** represents the percentage of L1
or L2 misses from generations of the indicated density (ie, the number of blocks in the ...
Cited by 80 - Related articles - BL Direct - All 12 versions - Import into BibTeX

The Tera computer system
R Alverson, D Callahan, D Cummings, B ... - Proceedings of the ... , 1990 - portal.acm.org   [acm.edu [PDF]]
... supports as many as 16 active protection domains that define the program **memory**, data mem ...
Each executing **stream** is assigned to a protection domain, but which domain (or which processor ...
address; the levels of privilege needed to read, write, or execute the **segment** or page ...
Cited by 429 - Related articles - All 14 versions - Import into BibTeX

Memory controller optimizations for web servers
S Rixner - Proceedings of the 37th annual IEEE/ACM ..., 2004 - portal.acm.org   [acm.edu [PDF]]
... ual channels. The controller can keep multiple **segments** from the same bank active
at the same time in order to cap- ture additional locality in the **memory** access **stream**.
Fur- thermore, row activations can occur while these ...
Cited by 48 - Related articles - BL Direct - All 12 versions - Import into BibTeX

Periodic broadcast and patching services-implementation, measurement and analysis in an internet
     [acm.edu [PDF]]
streaming video testbed
MK Bradshaw, B Wang, S Sen, L Gao, J Kurose, P ... - Multimedia ..., 2003 - Springer
... First, it allows us explore how various **streaming** media Page 3. 80 ... The transmission
schedule specifies when "**segments**" of each video are to be retrieved from disk (or the
in-**memory** cache) and transmitted into the network. A "**segment**" of ...
Cited by 73 - Related articles - BL Direct - All 28 versions - Import into BibTeX

[PDF] Effective **memory** use in a media server
E Chang, H Garcia-Molina - PROCEEDINGS OF THE INTERNATIONAL ..., 1997 - Citeseer   [psu.edu [PDF]]
... The data for a **stream** is read into a **memory** buffer for that **stream**, which must be adequate to
sustain that **stream** until its next **segment** is read during the following disk elevator sweep. To
analyze the performance of Sweep, we typically are given the following parameters: ...
Cited by 71 - Related articles - View as HTML - BL Direct - All 27 versions - Import into BibTeX

... of delivering seamless and continuous presentation of multimedia data files to a target device by
assembling and concatenating multimedia **segments** in **memory**
MN Dau, LYT Yeung - US Patent 5,996,015, 1999 - Google Patents
... PREPARE PLAYLIST OF SEGMENTS RESERVE NECESSARY RESOURCES START PLAYLIST
STREAM DO INITIALIZATION OF ... TO A TARGET DEVICE BY ASSEMBLING AND
CONCATENATING MULTIMEDIA 5 **SEGMENTS** IN MEMORY RELATED APPLICATIONS The ...
Cited by 26 - Related articles - All 2 versions - Import into BibTeX

Mobile **streaming** media CDN enabled by dynamic SMIL
T Yoshimura, Y Yonemoto, T Ohya, M ... - Proceedings of the 11th ..., 2002 - portal.acm.org   [nodoma.ac [PDF]]
... 3. CONTENT SEGMENTATION Content segmentation is effective especially for large **streaming**
content. ... at the granularity of the **segments**, which leads to efficient cache **memory** and network ...
segmentation[14] have been proposed as the intelligent variants of **segment** caching. ...
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